

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	:	Date: April 9, 2004
VISWANATHAN, et al.	:	
Serial No.: Unknown	:	Group Art Unit: Unknown
Filed: Herewith	:	Examiner: Unknown

For: WIRE BOND-LESS ELECTRONIC COMPONENT FOR USE WITH AN EXTERNAL  
CIRCUIT AND METHOD OF MANUFACTURE

**PRELIMINARY AMENDMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## **INTRODUCTORY COMMENTS**

Sir:

This Preliminary Amendment is to put the above-identified utility patent application into better condition for allowance. Please consider the above-identified application in view of the amendments and remarks presented hereinafter.

Claims 23-53 are in the subject utility patent application. Claims 1-22 are canceled herein without prejudice. Claims 23-53 are added herein.